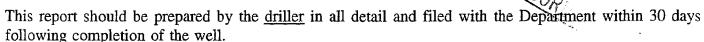
Operations Division 500 North 3rd Street Phoenix, Arizona 85004

## WELL DRILLER REPORT



нох	ving completion of the well.						
1	Owner Name: MASMA	Call saddles	74111		:		4
٠.	Address: 14105 F	HIMT HIGH	UNAIT F	COPENICE	47	85	252_
	Address: 14605 E Street	C	ity	<u> Li Keki</u>	State	Zip	
	Driller Name: STEWART						
	Address: P.O. Box 2017						2/
	Street	C	ity		State	Zip	
3.	Location: 4 N/S	9 (B/W	<u> 28</u>	1/4 Nice	1/4	NW	14 SE
	Township	Range	Section	10-a	cre	40-acre	160-acre
4.	Well Registration No. 55	549165		(	Required)		
				`	<b>1</b> /		
5.	Permit No			(If	issued)		
		DESCRIP	TION OF W	ELL			) .
6.	Total depth of hole	270		ft.			
	Type of casing Sch. 40						
8.	Diameter and length of casing	4 1/2 in. from	-1.5' to /32	.80, 442	in from	251.45	to 261.21'
9.	Method of sealing at reduction	points					
10.	Perforated from to	,from		to	from_		to
11.	Size of cuts	Nur	nber of cuts p	er foot			
12.	If screen was installed: Length	118.65	_ft. Diam	41/2	in.	Гуре <u> sch.80</u>	DPVC, 0.080"S
13.	Method of construction						·
		l, dug, driven, bored			_		
14.	Date started Augu						
15	Month		Day	Yea			
15.	Date completed Augu Month		Day	Yea			
16	Depth to water					so state)	
10.	Dopui to water			_11. (11 110)	ville well.	, so state)	
17.	Describe point from which de	oth measurement	s were made.	and give se	a-level el	evation if a	vailable
		of casing.	,	0			
		O .					
18.	If flowing well, state method	of flow regulation	n:				
	_	_					
19.	Remarks:						<del>* **</del>
				DO		'E IN THIS SP E RECORD	ACE
		·					_
		<u></u>	1	Registration N	0	55-54916	
			1	File No.		D(4-9)281	
DW:	R-55-55-10/94 (Rev.)		1	Received v v .			
			[ ]	Entered EN	TERE	SEP 1 By	1995

## LOG OF WELL

Indicate depth at which water was first encountered, and the depth and thickness of water bearing beds. If water is artesian, indicate depth at which encountered, and depth to which it rose in well.

From (feet)	To (feet)	Description of formation material
Ø.	<i>2</i> 0	MUNTURE TOOKLY SCRIED SAND ALLUNIUM: POOKLY TO MODERATELY SORTED CONGLOMERATE: MODERATELY SORTED WITH REDDISH TAN CLAY IN MATRIX.
20	50	ALLUNIUM: POOKLY TO MODERATELY SORTED
50-	270	CONGLOMERATE: MODERATELY SORTED WITH REDDISH TAN
		CLAY IN MATRIX.
***************************************		

e(or under my supervision) and that each and all statements hereige and belief.  Driller Name: 4 2067
:: ()

GROUNDWATER MANAGEMENT SUPPORT SECTION
P O BOX 458, PHOENIX, ARIZONA 85001-0458

PHONE: (602) 417-2470

GES
MAR 3 | 1999

RECORDS MGT

Arizona Revised Statute §45-594 and A.A.C. R12-822: The owner of an open well shall file a notice of well capping with the Department in writing no later than five days after the well is capped.

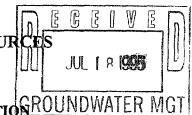
## **NOTICE OF WELL CAPPING**

1.	LEGAL DESCRIPTION OF THE LOCATION OF WELL:	5. DATE WELL WAS CAPPED:
	a. Township 45	1996
	b. Range <u>96</u>	6. METHOD OF CAPPING:
	c. Section	DWatertight Well
	<u>nω</u> ¼ <u>nω</u> ¼ <u>5€</u> ¼ 10 Acre 160 Acre	cap @ vault with
2.	WELL REGISTRATION NUMBER:	wary was
	55- 549165	
	File No: 0(4-9)28 dbb	7. TYPE AND DIAMETER OF CASING:
3.	OWNER OF THE WELL:	Type of Well Casing: SCh 40
	BHP Copper Name 14(205 East Hunt Hwy Address Florence At 8533 City State Zip Telephone Number	Diameter of Well Casing: 479"  8. COMMENTS
4.	PERSON INSTALLING THE CAP:	
	Name 14605 East Hunt Hwy Address Florence At 85030 City State Telephone Number	
I st	ate that this Notice is filed in compliance with A.R.S. §45-594 an	d A.A.C. R12-15-822, and is complete and correct to the best
	ny knowledge and belief. Signature Cools Association	Date 3 30 99
DW	R 55-39 (Rev 3/98)	ANSWERED INN 5 1999

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

J. REQUEST TO CHARGE WELL DRILLED	S10.00 FEE RECORDED FOR BACIL WELL
This request must be received by this Department an <u>PRIOR</u> to the drilling or completion of any well.	nd the Drill Card issued to the new drilling firm
Well Registration No. 55	File No. D(4-9) 28dbb
ARIZONA BEEMAN DRILLING CIC. Original Well Driller	STEWART BROTHERS DEILLING New Well Driller
Po.Box 3370  APACHE JUNCTION, AZ 85217  Mailing Address	P.O. BOX 2067  MILAN, N.M. 87021  Mailing Address
340 ADWR License Number	ADWR License Number
CLASS A04 - 102429  R.O.C. License Number	- <u>A04 · L1C # 67537/</u> R.O.C. License Number
Totto T. Kline Typed or Printed Name of Well Owner Signatur	Lossia 7/11/95 re of Well Owner Date
The fee charge for well ownership and reissue effective June 30, 1994.	e of drill card is authorized by R12-15-151,
DWR-55-71-8/94(Rev)	ENTERED AUG 4 1995

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470



# REQUEST FORM TO CHANGE WELL INFORMATION ROUNDWATER MGT OWNERSHIP \* DRILLER

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S.§45-593.C. requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

1. CHANGE OF WELL INFORMATION		NO FI	EE REQUIRED
NOTE: If the location of the proposed well changes at fee for each well.	fter drilling authority has b	een issued, attach	a \$10.00 reissue
Well Registration No. 55	File No		(If known
I/We request the following well information be chang	ed:		
Date Signature of Current Well O	wner		
<del>-</del>			
2. STATEMENT OF CHANGE OF WELL O	<u>OWNERSHIP</u>	\$10.00 FE	E REQUIRED
, state that I   , state that I			
Well Registration No. 55	File No		(If known)
PRINT Previous Owner's Name	PRINT New C	Owner's Name	
Mailing Address	Mailing Addre	SS	
City State Zip	City	State	Zip
Telephone	Telephone		·
DateSignature of Previous/New We DWR-55-71-8/94(Rev)	ll Owner		

WC0100 ARIZONA DEPARTMENT OF WATER RESOURCES TODAYS DATE 07/20/95 DRILLER CARDS UPDATE POSTING DATE 06/14/95 WELL REG NO: 55- 549165 THRU 55- 549166 REISSUE (Y): VARIANCE (Y): DRILLER NUMBER: 360 NAME: AZ BEEMAN DRILLING PERMIT TYPE : 02 NOTICE OF INTENTION TO PERMIT ACTION: 01 DRILL INSIDE AMA: REPLACE WELL REG NO: WELL TYPE : 10 A MONITOR WELL OWNER OF WELL: MAGMA COPPER COMPANY ADDRESS: 14605 WEST HUNT HIGHWAY

CITY: FLORENCE STATE: AZ ZIP: 85232

LOCATION OF WELL(S): QUARTERS SECT TOWNSHP RANGE | 10 | 40 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 |

NEXT WELL REG NO SELECTED

# ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street Phoenix, Arizona 85004-3903

#### REISSUE

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO: 55-549164 THRU 55-549166

AUTHORIZED DRILLER: STEWART BROTHERS DRILLING LICENSE NO: 314

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

WELL OWNER: MAGMA COPPER COMPANY

The well(s) is/are to be located in the:

NW 1/4 of the NW 1/4 of the SE 1/4 Section 28 Township 4 SOUTH Range 9 EAST

No. of wells in this project: 3

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON THE 30TH DAY OF MARCH, 1996.

CHIEF, GROUNDWATER MANAGEMENT SUPPORT

THE DRILLER MUST FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING



# **RECEIPT**

Nº 21953

BROWN & CALDWELL 3636 N. CENTRAL AVE., STE. 300 PHOENIX, AZ 85012

MAGMA COPPER COMPANY

CHIT NO. \_

IPS 1821 - Rev. 4/91

STATE OF ARIZONA
DEPARTMENT OF WATER RESOURCES
500 NORTH 3RD STREET
PHOENIX, ARIZONA 85004
(602) 417-2470

DATE .

ENTRY CODE5		55-547812
FILE NO. 55-549163 THRU 5	55-54780 55-549167	)8,547810 THRU %% <del> 49129,549130,5</del> 49
ITEM DESCRIPTION	RATE	AMOUNT
FILING FEE FOR CHANGE OF DRILLER	10.00	120.00
REG. NO. 55-549163 THRU 55-549167, 549129, 5491	130, 549132,	
55-547808, 547810 THRU 55-547812		
FILE NO. VARIOUS		
CHECK NO FEE ACCOUNT NO	TOTAL \$	120.00
DB		07-28-95

RECEIVED BY \_\_

#### MONITOR/PIEZOMETER WELL

FILING FEE \$10.00

# ARIZONA DEPARTMENT OF WATER RESOURCES OPERATIONS DÍVISION

500 NORTH THIRD STREET

PHOENIX, ARIZONA 85004 (602) 417-2470

NOTICE OF INTENTION TO DRILL MONITOR/PIEZOMETER WELL

MONITOR/PIEZOMETER WEL DEPARTMENTION WEEE \$10.0

MAR 3 1 1995

6813-2 Section § 45-596, Arizona Revised Statutes provide: Prior to drilling a monitor or piezometer well, I would led of Intention to Drill shall be filed with the Department.

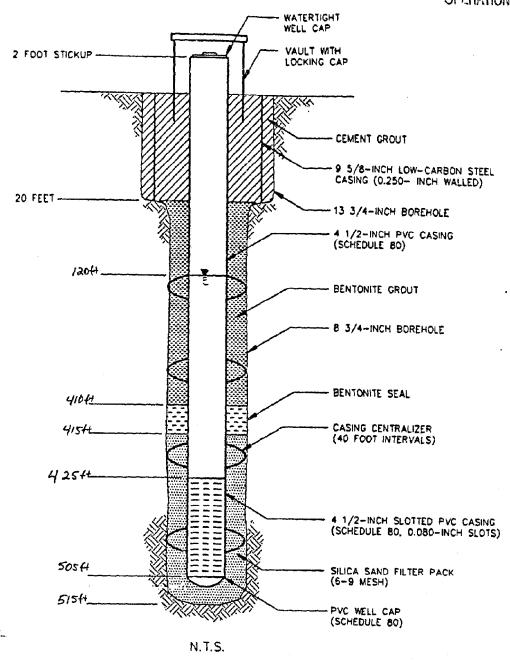
1.	WELL LOCATION:	7. Consulting Firm: Brown and CALDWELL	10.	
	4 NS 9 B/W 28	Contact Person: STEVE MELLON		APRIL /995 Month Day Year
	Township   Range   Section	Phone: (602) 222-4445	11.	Period well will remain in
	NE 1/4 ME 1/4 SE 1/4 10 ACRE 40 ACRE 160 ACRE	8. Purpose of well drilled pursuant to this notice		use Months/Years
2.	Position location of the well on the land:	MonitorX	12.	For monitoring wells, is pump equipment to be installed?
	Latitude 33 0 3 15 "	Piezometer		Yes NoX
	~	9. If for deepening or modifying, Well Registration Number	-	(a) If yes, design pump capacity
3.	County: PINAL	55		(b) What use will be made of the water
4.	Owner of the land of wellsite: MASMA COPPER COMPANY		19	Drilling firm:
	Name 14605 WEST HUNTHIGHWAY	DO NOT WRITE IN THIS SPACE	]	BOYLES BROTHERS DRILLING Name
	Address FLORENCE AZ 85232	OFFICE RECORD		6527 W. NORTHVIEW AVE. Address
	City State Zip	File No. D(4-9)28 DBB		GLENDALE AZ 85301
5.	Lessee of the land of wellsite:	Filed 3/3/195 By ENTERED APR 2 0 1995	<u> </u>	City State Zip  DWR License No. 28
	Name	InputBy 2 0 1050		
	Address	DUPLICATE		ROC License classification
	City State Zip	Mailed 4//3/95 By da	14.	Is the proposed wellsite within 100 feet
6.	Owner of well:	Registration 55-549/65		of a septic tank system, sewage disposal area, landfill, hazardous waste
	MAGMA COPPER COMPANY Name	AMAINA PINAL		facility, storage area of hazardous material or petroleum storage areas
	14605 WEST HUNT HIGHWAY Address	W/S U8 S/B //		and tanks? Yes No_X
	Florence Az 85232 City State Zip		J	
16.	Proposed method of abandonment of well after	project is completed: ACCORDING TO REG	ULA	KTION R-12-15-816
17.	Is this well to monitor existing contamination?	No Potential contamination N6		Please explain:
				SAMD O O NO
1. 2.	Fill out this form in <u>DUPLICATE</u> and send <u>W</u> For specific instructions, limitations and condit		EET	, PHOENIX, AZ 85004
3. 4.	Must be signed by land owner or lessee. Section §45-596(D), provides that the Director s	hall determine that all information required on form	has	been submitted. If not, the person filing will
	be notified and the drilling, deepening, or modi	lication of the well may <u>not</u> proceed.		And the second s
I st	ate that Notice is filed in compliance with S	ection § 45-596 and is complete and correct to the	re be	est of my knowledge and belief and that I

DWR 55-44 9/92 (Rev.)

understand the conditions set forth on the reverse side of this form.

18.	If construction plans have been coordinated with Arizona Department of Environmental Quality, who is the agency contact?  If construction plans have been coordinated with Arizona Department of Water Resources, who is the agency									
	con	tact?			· · · · · · · · · · · · · · · · · · ·				····	<del></del>
19.	WE	LL CONSTRUCTIO	N PLAN	•	La					
	a)	Drilling method (m	ud rotary, he	llow-stem auger,	etc.) _ <u>^</u>	UD KO	TARY			
	b)	Borehole diameters	: 133/4	inches from .	0	_ feet to	<u>20</u>	feet.		
			83/4	inches from	20	_ feet to	515	feet.		
	c)	Casing materials (I	VC, steel, h	ollow-stem auger,	etc.)					
	mat	terial Steel	dis	meter 9 5/8	inches	from _	0	_feet to _	20	feet
	mat	terial PVC SCHD BO	dia	meter 4	inches	from _	20	_ feet to _	425	feet
	d)	Method of sealing a	t reductions							
	e)	Annular seal mater	ials (cement	, grout, etc.); meth	od of pla	cement	(tremie	l, circulat	ed)	
	mat	terial <u>CEMENT GRO</u>	ut me	thod TREMIE	_ from _	0		feet to _	20	feet
	mai	terial BENTONITE G	ROUT ME	thod TREMIE	_ from _	<u>20</u>		feet to _	415	feet
	f) Filter packs (state material):									
	material COLORADO SILICA SAND #6-9 MESH		_ from _	415		feet to_	515	feet		
	material		_ from _			feet to_		feet		
	g) Perforations or screen specifications:									
	typ	e .080 INCH S	LOT PYC	SCHO BO	_ from _	425		feet to_	505	feet
	type	е			_ from			_feet to		feet
<b>2</b> 0.		lude detailed constr llt, if specified.	uction diagra	am showing expect	ted wate:	r depth i	n feet b	elow land	surface, ar	ıd details o
				CONDIT	TIONS					
I.		nstruction and aband 2-15-816.	donment sta	ndards for all well	s shall b	e in acco	rdance '	with A.A.	C. R12-15-8	311 and
II.	Dri:	lling of the well sha	ll be complet	ed within one (1) y	year afte	r the dat	te of No	tice.		
III.		Vell Driller Report, i se filed with the Dep								
IV.	pun	np equipment <u>may i</u> nped, pumping is lir v exceed 35 gallons i	nited to the i	naximum amount	required	l for mor	nitor pu			
V.		.C. Rule R12-15-811 er or at the top of th								
VI.	Spe	cial construction sta	andards requ	ired pursuant to A	LA.C. Ru	ile <b>R12</b> -1	15-821:	-		
						*****	<del></del>			

DEPARTMENT OF WR MAR 3 1 1995 OPERATIONS DIV.



#### NOTES:

1. PVC = POLYVINYL CHLORIDE
2. CASING DIMENSIONS ARE OUTSIDE DIAMETER

WELL DESIGN

BROWN AND CALDWELL

500 North Third Street, Phoenix, Arizona 85004 Telephone (602) 417-2470 Fax (602) 417-2401

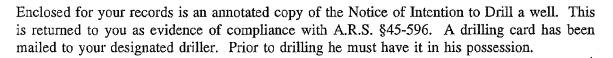
April 12, 1995

Magma Copper Company 14605 West Hunt Highway Florence, AZ 85232

RE: Registration No. 55-549164 thru 55-549167

File No. D(4-9)28DAADBB

Dear Well Owner:



Since this well is being drilled as a Monitor well, or for Cathodic Protection, Grounding, Geotechnical or Piezometer purposes, our standard driller report form is also being furnished to the driller. He is required to complete it and return it to the Department within 30 days after the completion of the well. A Completion Report form is being furnished for monitor wells where pump installation is authorized. This must be completed within thirty days of installation as required by A.R.S. §45-600.

A Change of Well Information form is enclosed for your future use. If you deem it necessary to change the location of the proposed well, please notify the Department on the enclosed form. A properly amended Drilling Card will then be issued and must be in possession of the driller before drilling begins. During the drilling of a new well, if it is determined that it must be abandoned, then a Well Abandonment Completion Report must be submitted per R12-15-816.F.

Per A.R.S. §45-593, the person to whom a well is registered shall notify this Department of a change of ownership of the well and/or information pertaining to the physical characteristics of the well, in order to keep the well registration file current and accurate.

For additional information, you may contact the Operations Division at (602) 542-1581.

Sincerely,

Dorothy Boggs Groundwater Permit Specialist



FIFE SYMINGTON Governor

RITA P. PEARSON Director

# RECEIPT

18495

BROWN & CALDWELL 3636 N. CENTRAL AVE., STE. 300 PHOENIX, AZ 85012

MAGMA COPPER COMPANY

STATE OF ARIZONA
DEPARTMENT OF WATER RESOURCES
OPERATIONS DIVISION
15 SOUTH 15TH AVENUE
PHOENIX, ARIZONA 85007
(602) 542-1581

ENTRY CODE \_\_\_55

FILE NO.	55-549128	THI	RU 55-51	+9182
	ITEM DESCRIPTION		RATE	AMOUNT
FILING	FEE FOR NOI TO DRILL A WE	LL	10.00	550.00
REG. NO	). 55-549128 THRU 55-54918	2		
FILE NO	O. VARIOUS			
			,	-
				·
CHECK NO75 <sup>1</sup>	+8 FEE ACCOUNT NO	o	TOTA	L\$550.00
CHIT NO	RECEIVED BY	DB	DATE	04-12-95

### ARIZONA DEPARTMENT OF WATER RESOURCES **OPERATIONS DIVISION**

500 North Third Street Phoenix, Arizona 85004-3903 Phone (602) 417-2470

## **DUPLICATE**

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO. 55-549164 THRU 55-549167

AUTHORIZED DRILLER: BOYLES BROTHERS DRILLING LICENSE NO. 28

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

Owner of Well(s) MAGMA COPPER COMPANY

14605 WEST HUNT HIGHWAY

**FLORENCE** 

AZ 85232

The well(s) is/are to be located in:
NE 1/4 NE 1/4 SE 1/4
10 acre 40 acre 160 acre

Section 28 Township 4.0 SOUTH Range 9.0 EAST

NUMBER OF WELLS IN PROJECT:

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON MAR 30TH, 1996

THE DRILLER SHALL FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING.



CHIEF, OPERATIONS DIVISION

14/03/1-01/08

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

3.	REQUEST TO CHANGE WELL DRILLER	\$10.00 FEE REQUIRED FOR EACH WELL
	request must be received by this Department and ${f R}$ to the drilling or completion of any well.	the Drill Card issued to the <u>new drilling firm</u>
Weil F	Registration No. 55- <u>549 165</u>	File No. D(4-9) 28 dea DBB
<u>Ba</u> Origin	NYLES BROTHERS DEILLING al Well Driller	ARIZONA BEEMAN DRILLING LIC. New Well Driller
	527 W. MORTHVIEW AVE. g Address GLENDALE, AZ 85301	P.O. Box 3370 APACHE JUUTION, 42.85217 Mailing Address
ADWI	28 R License Number	ADWR License Number
	LASS A-04 076-386-002 -	<u>C:ASS A-04 - /02/429</u> R.O.C. License Number
	JOHN T. KLINE Or Printed Name of Well Owner Signature	of Well Owner Date
	ee charge for well ownership and reissue of ive June 30, 1994.	of drill card is authorized by R12-15-151,
DWR	55-71-8/94(Rev)	ENTERED JUN 2 0 1995

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

# REQUEST FORM TO CHANGE WELL INFORMATION 6 1995 OWNERSHIP \* DRILLER

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S.§45-593.C. requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

1. CHANGE OF WELL INFORMATION		NO F	EE REQUIRED
<u>NOTE:</u> If the location of the proposed well changes a fee for each well.	after drilling authority has b	een issued, attach	a \$10.00 reissue
Well Registration No. 55549166	File No <i>D(</i>	4-9)28daa	(If known)
I/We request the following well information be change	ged: (1) well Lon	ation; Cha	uge from
NE /4 (10 ACRE) 70 NW /4 (10 AC	RE). NE 1/4 (40 AC	PED TO NW 1/2	( 40 ACRE)
Therefore change file No. +	D(9-9) 28d	bb	
Date Signature of Current Well C	Owner XLA _	Allin	
-		<u> </u>	
2. STATEMENT OF CHANGE OF WELL	<u>OWNERSHIP</u>	\$10.00 FE	E REQUIRED
If this change consists of more than one well and the requires a separate \$10.00.  I,			
	Township	Range	<del></del>
	PU. M.		aet
Well Registration No. 55-	rile No		(If known)
PRINT Previous Owner's Name	PRINT New O	wner's Name	
Mailing Address	Mailing Address	<u> </u>	
City State Zip	City	State	Zip
Telephone	Telephone		<del></del>
Date Signature of Previous/New We DWR-55-71-8/94(Rev)	II Owner		

### ARIZONA DEPARTMENT OF WATER RESOURCES **OPERATIONS DIVISION**

500 North Third Street Phoenix, Arizona 85004-3903 Phone (602) 417-2470

## **DUPLICATE**

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO. 55-549165 THRU 55-549166

AUTHORIZED DRILLER:

AZ BEEMAN DRILLING

LICENSE NO. 360

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

Owner of Well(s)

10 acre

MAGMA COPPER COMPANY

14605 WEST HUNT HIGHWAY

**FLORENCE** 

AZ 85232

The well(s) is/are to be located in:

NW1/4 SE 1/4 NW 1/4 40 acre 160 acre

Section 28

Township 4.0 SOUTH Range 9.0 EAST

NUMBER OF WELLS IN PROJECT:

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON MAR 30TH, 1996

THE DRILLER SHALL FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING.



CHIEF, OPERATIONS DIVISION

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

#### UN 6 1995

# REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP \* DRILLER

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S.§45-593.C. requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

1.	CHANGE OF WELL	INFORMATION		NO FE	E REQUIRED
	: If the location of the propression well.	osed well changes	after drilling authority has b	een issued, attach	a \$10.00 reissue
Well F	Registration No. 555	19166	File No. <i>D(</i>	(4-9)28 dag	<i>B</i> (If known)
I/We r	equest the following well i	nformation be chan	ged: (1) Well loc	ation; Char	ge from
	_		PRE) : NE 14-(40 AC		<b>-</b>
			o D(9-9) 28d		
Date_	131/95 Signatur	e of Current Well (	Owner H	Allin	٠
	-		-		
2.	STATEMENT OF CH	ANGE OF WELL	OWNERSHIP	\$10.00 FE	E REQUIRED
			I am the Previous/New Ow		scribed below:
10 acr	40 acre 160 acre	1/4; Section	Township	Range	
Well F	Registration No. 55		File No		(If known)
PRIN	T Previous Owner's Name		PRINT New C	)wner's Name	
Mailin	g Address		Mailing Addres	SS	<u> </u>
City	State	Zip	City	State	Zip
Teleph	one		Telephone		
	Signature o 55-71-8/94(Rev)	f Previous/New W	'ell Owner		

#### ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street, Phoenix, Arizona 85004-3903 Phone (602) 417-2470 Fax (602) 417-2422

# REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP \* DRILLER \* VARIANCE

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S. § 45-593.C requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

l.	CHANGE OF WELL INFORMATION: (NO FEE REQUIRED)							
	<u>NOTE</u> : If the location of the proposed well changes after drilling authority has been issued, attach a \$10.00 reissue fee for each well.							
	WELL REGISTRATION NO. 55-	49165	FILE NO	: D(4-9	) 28 OBB			
	If known, I/We request the following well information be changed:							
	NAME CHANGE ONLY							
	Date Signature of Cu	urrent Well Ow	ner					
2.	STATEMENT OF CHANGE OF WELL	CHANGE OF WELL OWNERSHIP: (\$10.00 FEE REQUIRED)						
	NOTE: If this change consists of more than one well and the names are common: attach a \$10.00 fee. Otherwise, each well requires a separate fee of \$10.00.							
	I,	, state that I am t	he Previous/New C	Owner of the wel	l described below:			
	10 Acre 40 Acre 160 Acre	Section	Township	Ran	ge			
	Well Registration No. 55- See attached		File No.:		(if known)			
	Magma Copper Company PRINT Previous Owner's Name		BHP Copper Inc PRINT New Ow	ner's Name				
	7400 North Oracle Road, Suite 200		7400 North Oracle Road, Suite 200					
	Mailing Address		Mailing Address					
	TucsonArizona85704CityStateZip	<del></del>	Tucson City	Arizona State	85704 Zip			
	520-575-5600		520-575-5600	,				
	Telephone Number		Telephone Numb					
	Signature of Previous/New Well Owner _	By:		Date <u>x</u>	4-23-21			
	_	Title: Land Ma	mager					

DWR 55-71 (Rev 12/95)

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# ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street, Phoenix, Arizona 85004-3903 Phone (602) 417-2470 Fax (602) 417-2422

#### 3. REQUEST TO CHANGE WELL DRILLER \$10.00 FEE REQUIRED FOR EACH WELL

This request must be received by this Department and the Drill Card issued to the new drilling firm prior to the drilling or completion of any well. Well Registration No. 55-Original Well Driller New Well Driller Mailing Address Mailing Address **Telephone Number Telephone Number ADWR** License Number **ADWR License Number** R.O.C. License Category R.O.C. License Category Typed or Printed Name of Well Owner Signature of Well Owner Date The fee charge for well ownership and reissue of drill card is authorized by R12-15-151, effective June 30, 1994. 4. REISSUE OF DRILLING AUTHORITY FOR VARIANCE REQUEST: (\$10.00 EACH WELL) NOTE: If extraordinary or unusual conditions exist, after the initial drilling authority has been issued, the well owner or well driller may request a variance from the provisions of R12-15-811. WELL REGISTRATION NO. 55-FILE NO: I/WE REQUEST THE FOLLOWING WELL DRILLING AUTHORITY BE REISSUED PER THE ATTACHED VARIANCE REQUEST: Date \_\_\_\_\_ Signature of Well Owner/Well Driller \_\_\_\_\_

DWR 55-71 (Rev 12/95)

#### WELLS SEQUENCED BY ALPHABETICAL ORDER ****    C	PARTMENT OF WATER RESOURCES WELL REPORT OPERATIONS DIVISION	PAGE 5,
FULL-NAME	S SEQUENCED BY ALPHABETICAL ORDER ****	
MAGNA COPPER CO 14403 W HINT HIY AZ 85232  MAGNA COPPER CO 14403 W H	HELL DEPTH AI WATER PUMP DRILL LIC W' REG NO DEPTH CASED SA LEVEL (GPM) DATE NO. US	TR AH OR
14-00   14-0	55-549160 1330 1315 04 0151 6/30/1995 360 M	их 80
MAGNA COPPER CO 14403 W HUNT HMY AZ 85232  MAGNA COPPER CO 14403 W H		
AGAMA COPPER CO   14-00   9.0   28   0   0   0   0   0   0   0   0   0	7/6 W	U8 X N
MAGMA COPPER CO 1A60S H HUNT HAY FLORENCE  AZ 85232  MAGMA COPPER CO 1A60S H HUNT HAY FLORENCE  D 4.0 9.0 28 D 8 B 55-549162 1132 1019 05 0159 00000 6/18/1995 360 M 15  85232  MAGMA COPPER CO 1A60S H HUNT HAY FLORENCE  AZ 85232  MAGMA COPPER CO 1A60S H HUNT HAY FLORENCE  AZ 85232  MAGMA COPPER CO 1A60S H HUNT HAY FLORENCE  AZ 85232  D 4.0 9.0 28 D 8 B 55-549165 0270 0261 04 0141 8/16/1995 314 M U8  18 85232  MAGMA COPPER CO 1A60S H HUNT HAY FLORENCE  AZ 85232  MAGMA COPPER CO 1A60S M HUNT HAY FLORENCE  A	20 217101 2000 2000 2000	
## AZ 85232  MAGMA COPPER CO	55-549162 1132 1019 05 0159 00000 6/18/1995 360 M	15 X N
MAGMA COPPER CO 14605 M HUNT HAY FLORENCE AZ 85232  MAGMA COPPER CO 14		
FLORENCE AZ 85232  MAGMA COPPER CO 14605 W HUNT HWY FLORENCE AZ 85232	55-549164 0610 0599 04 0141 8/26/1995 314 M	U8 X N
MAGMA COPPER CO D 4.0 9.0 28 D 8 B 55-549165 0270 0281 04 0141 0714795 314 M U8  MAGMA COPPER CO D 4.0 9.0 28 D 8 A 55-549166 0616 0600 06 0140 8/14/1995 314 M U8  MAGMA COPPER CO D 4.0 9.0 28 D 8 A 55-549167 0270 0258 06 0141 8/25/1995 314 M U8  MAGMA COPPER CO D 4.0 9.0 28 D 8 A 55-549167 0270 0258 06 0141 8/25/1995 314 M U8  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549169 360 M 15  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549169 360 M 15  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549170 0395 0385 05 0131 5/11/1995 360 M 15  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549171 0999 0980 06 0131 5/09/1995 360 M 15  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549171 0999 0980 06 0131 5/09/1995 360 M 15  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549171 0999 0980 06 0131 5/09/1995 360 M 15  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549171 0999 0980 06 0131 5/09/1995 360 M 15  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549171 0999 0980 06 0131 5/09/1995 360 M 15  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549171 0999 0980 06 0131 5/09/1995 314 M U8		
MAGMA COPPER CO 14605 M HUNT HMY FLORENCE  MAGMA COPPER CO 14605 M HUNT HMY FLORENCE  MAGMA COPPER CO 14605 M HUNT HMY AZ  MAGMA COPPER CO 14605 M HMNT HMY AZ	55-549165 0270 0261 04 0141 8/16/1995 314 M	U8 X N
MAGMA COPPER CO	33-349100 0010 0000 00 00	U8 X N
MAGMA COPPER CO   D 4.0 9.0 28 C D C 55-549169   360 M 15   15   15   15   15   15   15   15		U8 X N
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FLORENCE AZ 85232  MAGMA COPPER CO	55-549169 360 M	15 I N
MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549170 0399 0360 03 0131 37777779 360 M 15 04.0 9.0 28 C D C 55-549171 0999 0980 06 0131 5/09/1995 360 M 15 04605 W HUNT HMY FLORENCE AZ 85232  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549171 0999 0980 06 0131 5/09/1995 360 M 15 04605 W HUNT HMY FLORENCE AZ 85232		
FLORENCE AZ 85232  MAGMA COPPER CO D 4.0 9.0 28 C D C 55-549171 0999 0980 06 0131 5/09/1995 360 M 15 14605 W HUNT HWY FLORENCE AZ 85232	55-549170 0395 0385 05 0131 5/11/1995 360 M	15 X N
MAGMA COPPER CO D 4.0 9.0 28 C D C 55-5491/1 0999 0960 06 0131 5/63/1/195 314 M 08		
FLORENCE AZ 85232	55-549171 0999 0980 06 0131 5/09/1995 360 M	15 X N
5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.		
MAGMA COPPER CO B 4.0 9.0 28 C B C B S 547776 5755 547776	55-549172 0950 0858 05 0159 00014 6/02/1995 314 M	U8 X X
14605 W HUNT HWY FLORENCE AZ 85232		

NAM REPOR REPOR

MAGNA BOX 2 YUMA MAGNE 3701 PHOEN

MAGNE PO BO PEARC MAGNI

MAGNI ST RT PAYSO MAGNI 603 W MC HE

MC HE MAGNU PO BO FT MO

MAGOF PO BO DOUGL MAGOF PO BO DOUGL

MAGOF PO BO DOUGL MAGOF

MAGOF PO BO DOUGL

MAGOF PO BC PEARC